

12-27-01

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of:** Thompson et al.

**For:** Method and Apparatus for Transferring Data Between a Faster Clock Domain and a Slower Clock Domain in which One of the Clock Domains is Bandwidth Limited

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**Certificate of Mailing Under 37 C.F.R. § 1.8(a)**  
 I hereby certify this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Box 2327, Arlington, VA 22202 on December 18, 2001  
 Patent Application, United States Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202 on December 18, 2001  
 By: Rebecca Clayton  
 Rebecca Clayton

JC781 U.S. PTO  
 10/026305  
 12/18/01

**Atty Docket:** 01-849

**TRANSMITTAL DOCUMENT**

Assistant Commissioner of Patents  
Washington, D.C. 20231



24319

PATENT TRADEMARK OFFICE

Dear Sir,

The following papers and/or fee(s) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" (Label No. EL750738345US), addressed to:

Box Patent Application  
U.S. Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202

1. Fee Transmittal Form (in duplicate);
2. Recordation;
3. Assignment(s) (1);
4. Declaration, Power of Attorney, Correspondence Address and Petition(s) (1);
5. Nonpublication Request form;
6. Patent Application, 18 pages;
7. Drawings, 4 sheets; and
8. Return postcards (2).

It is respectfully requested that the Commissioner accord the enclosed patent application a filing date and a serial number.

If it is determined that any additional fees are due, the Commissioner is hereby authorized to charge such fees to **Deposit Account 12-2252**.

Date: 12/18/01

Respectfully submitted,

Duke W. Yee

Duke W. Yee

Registration No. 34,285

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ATTORNEY FOR APPLICANT

J1059 U.S. PTO  
 12/18/01

10026305 121801

# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 776.00

## Complete if Known

Application Number	Not assigned
Filing Date	December 18, 2001
First Named Inventor	Thompson et al.
Examiner Name	Not assigned
Group Art Unit	Not assigned
Attorney Docket No.	01-849

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

Deposit Account Number: 12-2252  
Deposit Account Name: LSI Logic Corporation

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Credit any overpayments  
☒ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
		101 740	201 370	Utility filing fee	740.00
		106 330	206 165	Design filing fee	
		107 510	207 255	Plant filing fee	
		108 740	208 370	Reissue filing fee	
		114 160	214 80	Provisional filing fee	

SUBTOTAL (1) (\$ 740.00

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims: 22  
Independent Claims: 3  
Multiple Dependent: 19

Extra Claims: 2  
Fee from below: 18.00  
Fee Paid: 36.00

3  
Fee from below: 84.00  
Fee Paid: 0.00

280.00  
Fee Paid: 0.00

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
		103 18	203 9	Claims in excess of 20	
		102 84	202 42	Independent claims in excess of 3	
		104 280	204 140	Multiple dependent claim, if not paid	
		109 84	209 42	** Reissue independent claims over original patent	
		110 18	210 9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$ 36.00

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
		105 130	205 65	Surcharge - late filing fee or oath	
		127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
		139 130	139 130	Non-English specification	
		147 2,520	147 2,520	For filing a request for <i>ex parte</i> reexamination	
		112 920*	112 920*	Requesting publication of SIR prior to Examiner action	
		113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
		115 110	215 55	Extension for reply within first month	
		116 400	216 200	Extension for reply within second month	
		117 920	217 460	Extension for reply within third month	
		118 1,440	218 720	Extension for reply within fourth month	
		128 1,960	228 980	Extension for reply within fifth month	
		119 320	219 160	Notice of Appeal	
		120 320	220 160	Filing a brief in support of an appeal	
		121 280	221 140	Request for oral hearing	
		138 1,510	138 1,510	Petition to institute a public use proceeding	
		140 110	240 55	Petition to revive - unavoidable	
		141 1,280	241 640	Petition to revive - unintentional	
		142 1,280	242 640	Utility issue fee (or reissue)	
		143 460	243 230	Design issue fee	
		144 620	244 310	Plant issue fee	
		122 130	122 130	Petitions to the Commissioner	
		123 50	123 50	Processing fee under 37 CFR 1.17(q)	
		126 180	126 180	Submission of Information Disclosure Stmt	
		581 40	581 40	Recording each patent assignment per property (times number of properties)	
		146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
		149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	
		179 740	279 370	Request for Continued Examination (RCE)	
		169 900	169 900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$

## SUBMITTED BY

Name (Print/Type) Duke W. Yee

Registration No. 34.285  
(Attorney/Agent)

## Complete (if applicable)

Telephone 972-367-2001

Signature

*Duke W. Yee*

Date 12/18/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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**NONPUBLICATION REQUEST  
UNDER  
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor

Thompson et al.

Title

Method and Apparatus for Transferring Data Between a Faster Clock Domain and a Slower Clock Domain in Which One of the Clock Domains is Bandwidth Limited

Atty Docket Number

01-849

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

12/18/01

Date



Signature

Duke W. Yee

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

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